

LEXSEE 65 FR 54604

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[Docket No.: 980826226-0202-03]

RIN 0651-AA98

Changes To Implement the Patent Business Goals

Part II

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DATE: Friday, September 8, 2000

ACTION: Final rule.

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[\*54604]

**SUMMARY:** The United States Patent and Trademark Office (Office) has established business goals for the organizations reporting to the Commissioner for Patents (Patent Business Goals). The focus of the Patent Business Goals is to increase the level of service to the public by raising the efficiency and effectiveness of the Office's business processes. In furtherance of the Patent Business Goals, the Office is changing the rules of practice to eliminate unnecessary formal requirements, streamline the patent application process, and simplify and clarify the provisions of the rules of practice.

**DATES: Effective Dates:** This rule is effective November 7, 2000, except that the changes to §§ 1.27, 1.78, 1.131, 1.132, 1.137, 1.152, 1.155, 1.324, 1.366, 1.740, and 1.760, and the removal of § 1.44 are effective September 8, 2000.

**Applicability Dates:** Computer program listings in compliance with former § 1.96 will be accepted until March 1, 2001. After that date, computer program listings must comply with revised § 1.96. Amendments in compliance with former § 1.121 will be accepted until March 1, 2001. After that date, amendments must comply with revised § 1.121.

The new two-year limit for requesting refunds under § 1.26 will be applied to any fee paid regardless of when it was paid. For previously paid fees, the two-year time period for requesting a refund will expire on the later of November 7, 2000 or the date that is two years from the date the fee was paid.

**FOR FURTHER INFORMATION CONTACT:** Hiram H. Bernstein ((703) 305-8713) or Robert W. Bahr ((703) 308-6906), Senior Legal Advisors, or Robert J. Spar, Director ((703) 308-5107), Office of Patent Legal Administration (OPLA), directly by phone, or by facsimile to (703) 305-1013, marked to the attention of Mr. Bernstein, or by mail

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as required by § 1.27(g)(2), the error will be excused upon: compliance with the separate submission and itemization requirements of paragraphs (c)(1) and (c)(2) of this section, and the deficiency payment requirement of paragraph (c)(2) of this section:

(1) *Separate submission required for each application or patent.* Any paper submitted under this paragraph must be limited to the deficiency payment (all fees paid in error), required by paragraph (c)(2) of this section, for one application or one patent. Where more than one application or patent is involved, separate submissions of deficiency payments (e.g., checks) and itemizations are required for each application or patent. See § 1.4(b).

(2) *Payment of deficiency owed.* The deficiency owed, resulting from the previous erroneous payment of small entity fees, must be paid.

(i) *Calculation of the deficiency owed.* The deficiency owed for each previous fee erroneously paid as a small entity is the difference between the current fee amount (for other than a small entity) on the date the deficiency is paid in full and the amount of the previous erroneous (small entity) fee payment. The total deficiency payment owed is the sum of the individual deficiency owed amounts for each fee amount previously erroneously paid as a small entity. Where a fee paid in error as a small entity was subject to a fee decrease between the time the fee was paid in error and the time the deficiency is paid in full, the deficiency owed is equal to the amount (previously) paid in error;

(ii) *Itemization of the deficiency payment.* An itemization of the total deficiency payment is required. The itemization must include the following information:

(A) Each particular type of fee that was erroneously paid as a small entity, (e.g., basic statutory filing fee, two-month extension of time fee) along with the current fee amount for a non-small entity;

(B) The small entity fee actually paid, and when. This will permit the Office to differentiate, for example, between two one-month extension of time fees erroneously paid as a small entity but on different dates;

(C) The deficiency owed amount (for each fee erroneously paid); and

(D) The total deficiency payment owed, which is the sum or total of the individual deficiency owed amounts set forth in paragraph (c)(2)(ii)(C) of this section.

(3) *Failure to comply with requirements.* If the requirements of paragraphs (c)(1) and (c)(2) of this section are not complied with, such failure will either: be treated as an authorization for the Office to process the deficiency payment and charge the processing fee set forth in § 1.17(i), or result in a requirement for compliance within a one-month non-extendable time period under § 1.136(a) to avoid the return of the fee deficiency paper, at the option of the Office.

(d) *Payment of deficiency operates as notification of loss of status.* Any deficiency payment (based on a previous erroneous payment of a small entity fee) submitted under paragraph (c) of this section will be treated under § 1.27(g)(2) as a notification of a loss of entitlement to small entity status.

14. Section 1.33 is amended by revising paragraphs (a) and (b) to read as follows:

**§ 1.33 — Correspondence respecting patent applications, reexamination proceedings, and other proceedings.**

(a) *Correspondence address and daytime telephone number.* When filing an application, a correspondence address must be set forth in either an application data sheet (§ 1.76), or elsewhere, in a clearly identifiable manner, in any paper submitted with an application filing. If no correspondence address is specified, the Office may treat the mailing address of the first named inventor (if provided, see §§ 1.76(b)(1) and 1.63(c)(2)) as the correspondence address. The Office will direct all notices, official letters, and other communications relating to the application to the correspondence address. The Office will not engage in double correspondence with an applicant and a registered attorney or agent, or with more than one registered attorney or agent except as deemed necessary by the Commissioner. If more than one correspondence address is specified, the Office will establish one as the correspondence address. For the party to whom correspondence is to be addressed, a daytime telephone number should be supplied in a clearly identifiable manner and may be changed by any party who may change the correspondence address. The correspondence address may be changed as follows:

(1) *Prior to filing of a § 1.63 oath or declaration by any of the inventors.* If a § 1.63 oath or declaration has not been [\*54662] filed by any of the inventors, the correspondence address may be changed by the party who filed the application. If the application was filed by a registered attorney or agent, any other registered practitioner named in the transmittal

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papers may also change the correspondence address. Thus, the inventor(s), any registered practitioner named in the transmittal papers accompanying the original application, or a party that will be the assignee who filed the application, may change the correspondence address in that application under this paragraph.

(2) *Where a § 1.63 oath or declaration has been filed by any of the inventors.* If a § 1.63 oath or declaration has been filed, or is filed concurrent with the filing of an application, by any of the inventors, the correspondence address may be changed by the parties set forth in paragraph (b) of this section, except for paragraph (b)(2).

(b) *Amendments and other papers.* Amendments and other papers, except for written assertions pursuant to § 1.27(c)(2)(ii) of this part, filed in the application must be signed by:

- (1) A registered attorney or agent of record appointed in compliance with § 1.34(b);
- (2) A registered attorney or agent not of record who acts in a representative capacity under the provisions of § 1.34(a);
- (3) An assignee as provided for under § 3.71(b) of this chapter; or
- (4) All of the applicants (§ 1.41(b)) for patent, unless there is an assignee of the entire interest and such assignee has taken action in the application in accordance with § 3.71 of this chapter.

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15. Section 1.34 is revised to read as follows:

**§ 1.34 — Recognition for representation.**

(a) When a registered attorney or agent acting in a representative capacity, pursuant to § 1.31, appears in person or signs a paper in practice before the United States Patent and Trademark Office in a patent case, his or her personal appearance or signature shall constitute a representation to the United States Patent and Trademark Office that under the provisions of this subchapter and the law, he or she is authorized to represent the particular party in whose behalf he or she acts. In filing such a paper, the registered attorney or agent should specify his or her registration number with his or her signature. Further proof of authority to act in a representative capacity may be required.

(b) When a registered attorney or agent shall have filed his or her power of attorney, or authorization, duly executed by the person or persons entitled to prosecute an application or a patent involved in a reexamination proceeding, pursuant to § 1.31, he or she is a principal registered attorney or agent of record in the case. A principal registered attorney or agent, so appointed, may appoint an associate registered attorney or agent who shall also then be of record.

16. Section 1.36 is revised to read as follows:

**§ 1.36 — Revocation of power of attorney or authorization; withdrawal of registered attorney or agent.**

A power of attorney or authorization of agent, pursuant to § 1.31, may be revoked at any stage in the proceedings of a case, and a registered attorney or agent may withdraw, upon application to and approval by the Commissioner. A registered attorney or agent, except an associate registered attorney or agent whose address is the same as that of the principal registered attorney or agent, will be notified of the revocation of the power of attorney or authorization, and the applicant or patent owner will be notified of the withdrawal of the registered attorney or agent. An assignment will not of itself operate as a revocation of a power or authorization previously given, but the assignee of the entire interest may revoke previous powers and be represented by a registered attorney or agent of the assignee's own selection. See § 1.613(d) for withdrawal in an interference.

17. Section 1.41 is amended by revising paragraphs (a) and (c) to read as follows:

**§ 1.41 — Applicant for patent.**

(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in §§ 1.53(d)(4) and 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless applicant files a paper, including the processing fee set forth in §

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28. Section 1.63 is amended by revising paragraphs (a), (b), (c), and (e) to read as follows:

**§ 1.63 — Oath or declaration.**

(a) An oath or declaration filed under § 1.51(b)(2) as a part of a nonprovisional application must:

(1) Be executed, *i.e.*, signed, in accordance with either § 1.66 or § 1.68. There is no minimum age for a person to be qualified to sign, but the person must be competent to sign, *i.e.*, understand the document that the person is signing;

(2) Identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial;

(3) Identify the country of citizenship of each inventor; and

(4) State that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

(b) In addition to meeting the requirements of paragraph (a) of this section, the oath or declaration must also:

(1) Identify the application to which it is directed;

(2) State that the person making the oath or declaration has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration; and

(3) State that the person making the oath or declaration acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56.

(c) Unless such information is supplied on an application data sheet in accordance with § 1.76, the oath or declaration must also identify:

(1) The mailing address, and the residence if an inventor lives at a location which is different from where the inventor customarily receives mail, of each inventor; and

(2) Any foreign application for patent (or inventor's certificate) for which a claim for priority is made pursuant to § 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and year of its filing.

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(e) A newly executed oath or declaration must be filed in any continuation-in-part application, which application may name all, more, or fewer than all of the inventors named in the prior application.

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29. Section 1.64 is revised to read as follows:

**§ 1.64 — Person making oath or declaration.**

(a) The oath or declaration (§ 1.63), including any supplemental oath or declaration (§ 1.67), must be made by all of the actual inventors except as provided for in §§ 1.42, 1.43, 1.47, or § 1.67.

(b) If the person making the oath or declaration or any supplemental oath or declaration is not the inventor (§§ 1.42, 1.43, 1.47, or § 1.67), the oath or declaration shall state the relationship of the person to the inventor, and, upon information and belief, the facts which the inventor is required to state. If the person signing the oath or declaration is the legal representative of a deceased inventor, the oath or declaration shall also state that the person is a legal representative and the citizenship, residence, and mailing address of the legal representative.

30. Section 1.67 is amended by revising paragraph (a) and removing and reserving paragraph (c) to read as follows:

**§ 1.67 — Supplemental oath or declaration.**

(a) The Office may require, or inventors and applicants may submit, a supplemental oath or declaration meeting the requirements of § 1.63 or § 1.162 to correct any deficiencies or inaccuracies present in the earlier filed oath or declaration.

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(1) Deficiencies or inaccuracies relating to all the inventors or applicants (§§ 1.42, 1.43, or § 1.47) may be corrected with a supplemental oath or declaration signed by all the inventors or applicants.

(2) Deficiencies or inaccuracies relating to fewer than all of the inventor(s) or applicant(s) (§§ 1.42, 1.43 or § 1.47) may be corrected with a supplemental oath or declaration identifying the entire inventive entity but signed only by the inventor(s) or applicant(s) to whom the error or deficiency relates.

(3) Deficiencies or inaccuracies due to the failure to meet the requirements of § 1.63(c) (e.g., to correct the omission of a mailing address of an inventor) in an oath or declaration may be corrected with an application data sheet in accordance with § 1.76.

(4) Submission of a supplemental oath or declaration or an application data sheet (§ 1.76), as opposed to who must sign the supplemental oath or declaration or an application data sheet, is governed by § 1.33(a)(2) and paragraph (b) of this section.

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31. Section 1.72 is revised to read as follows:

**§ 1.72 — Title and abstract.**

(a) Unless the title is supplied in an application data sheet (§ 1.76), the title of the invention, which should be as short and specific as possible, should appear as a heading on the first page of the specification.

(b) A brief abstract of the technical disclosure in the specification must commence on a separate sheet, preferably following the claims, under the heading "Abstract" or "Abstract of the Disclosure." The abstract in an application filed under 35 U.S.C. 111 may not exceed 150 words in length. The purpose of the abstract is to enable the United States Patent and Trademark [\*54668] Office and the public generally to determine quickly from a cursory inspection the nature and gist of the technical disclosure. The abstract will not be used for interpreting the scope of the claims.

32. A new § 1.76 is added to read as follows:

**§ 1.76 — Application data sheet.**

(a) *Application data sheet.* An application data sheet is a sheet or sheets, that may be voluntarily submitted in either provisional or nonprovisional applications, which contains bibliographic data, arranged in a format specified by the Office. If an application data sheet is provided, the application data sheet is part of the provisional or nonprovisional application for which it has been submitted.

(b) *Bibliographic data.* Bibliographic data as used in paragraph (a) of this section includes:

(1) *Applicant information.* This information includes the name, residence, mailing address, and citizenship of each applicant (§ 1.41(b)). The name of each applicant must include the family name, and at least one given name without abbreviation together with any other given name or initial. If the applicant is not an inventor, this information also includes the applicant's authority (§§ 1.42, 1.43, and 1.47) to apply for the patent on behalf of the inventor.

(2) *Correspondence information.* This information includes the correspondence address, which may be indicated by reference to a customer number, to which correspondence is to be directed (*see* § 1.33(a)).

(3) *Application information.* This information includes the title of the invention, a suggested classification, by class and subclass, the Technology Center to which the subject matter of the invention is assigned, the total number of drawing sheets, a suggested drawing figure for publication (in a nonprovisional application), any docket number assigned to the application, the type of application (e.g., utility, plant, design, reissue, provisional), whether the application discloses any significant part of the subject matter of an application under a secrecy order pursuant to § 5.2 of this chapter (*see* § 5.2(c)), and, for plant applications, the Latin name of the genus and species of the plant claimed, as well as the variety denomination. The suggested classification and Technology Center information should be supplied for provisional applications whether or not claims are present. If claims are not present in a provisional application, the suggested classification and Technology Center should be based upon the disclosure.

(4) *Representative information.* This information includes the registration number of each practitioner having a power of attorney or authorization of agent in the application (preferably by reference to a customer number). Providing this

information in the application data sheet does not constitute a power of attorney or authorization of agent in the application (see § 1.34(b)).

(5) *Domestic priority information.* This information includes the application number, the filing date, the status (including patent number if available), and relationship of each application for which a benefit is claimed under 35 U.S.C. 119(e), 120, 121, or 365(e). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and § 1.78(a)(2) or § 1.78(a)(4), and need not otherwise be made part of the specification.

(6) *Foreign priority information.* This information includes the application number, country, and filing date of each foreign application for which priority is claimed, as well as any foreign application having a filing date before that of the application for which priority is claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and § 1.55(a).

(c) *Supplemental application data sheets.* Supplemental application data sheets:

(1) May be subsequently supplied prior to payment of the issue fee either to correct or update information in a previously submitted application data sheet, or an oath or declaration under § 1.63 or § 1.67, except that inventorship changes are governed by § 1.48, correspondence changes are governed by § 1.33(a), and citizenship changes are governed by § 1.63 or § 1.67; and

(2) Should identify the information that is being changed (added, deleted, or modified) and therefore need not contain all the previously submitted information that has not changed.

(d) *Inconsistencies between application data sheet and oath or declaration.* For inconsistencies between information that is supplied by both an application data sheet under this section and by an oath or declaration under §§ 1.63 and 1.67:

(1) The latest submitted information will govern notwithstanding whether supplied by an application data sheet, or by a § 1.63 or § 1.67 oath or declaration, except as provided by paragraph (d)(3) of this section;

(2) The information in the application data sheet will govern when the inconsistent information is supplied at the same time by a § 1.63 or § 1.67 oath or declaration, except as provided by paragraph (d)(3) of this section;

(3) The oath or declaration under § 1.63 or § 1.67 governs inconsistencies with the application data sheet in the naming of inventors (§ 1.41(a)(1)) and setting forth their citizenship (35 U.S.C. 115);

(4) The Office will initially capture bibliographic information from the application data sheet (notwithstanding whether an oath or declaration governs the information). Thus, the Office shall generally not look to an oath or declaration under § 1.63 to see if the bibliographic information contained therein is consistent with the bibliographic information captured from an application data sheet (whether the oath or declaration is submitted prior to or subsequent to the application data sheet). Captured bibliographic information derived from an application data sheet containing errors may be recaptured by a request therefor and the submission of a supplemental application data sheet, an oath or declaration under § 1.63 or § 1.67, or a letter pursuant to § 1.33(b).

33. Section 1.77 is revised to read as follows:

**§ 1.77 — Arrangement of application elements.**

(a) The elements of the application, if applicable, should appear in the following order:

(1) Utility application transmittal form.

(2) Fee transmittal form.

(3) Application data sheet (see § 1.76).

(4) Specification.

(5) Drawings.

(6) Executed oath or declaration.

(b) The specification should include the following sections in order: